•	13:4-			I
L Number	Hits	Search Text	DB	Time stamp
29	1	("6308246").PN.	USPAT	2004/06/24
				15:40
•	1	077228.ap.	US-PGPUB	2004/06/16
				19:55
•	22	unified adj memory.ab,ti.	US-PGPUB	2004/06/16
				20:32
•	1744	711/149,147,151,150.ccls.	USPAT;	2004/06/16
			US-PGPUB;	21:10
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
	274	711/149.ccls.	USPAT;	2004/06/17
	-		US-PGPUB;	19:37
			EPO; JPO;	10.07
			DERWENT;	
			IBM_TDB	
	10	711/149.ccls. and (smp or symmetric adj2	USPAT:	2004/06/16
		process\$4)	US-PGPUB;	20:35
		piocessy/	EPO; JPO;	20.33
			DERWENT;	
			IBM_TDB	
	12	744/440 colo and /amp as assumetrick? adi?	_	2004/06/21
	12	711/149.ccls. and (smp or symmetric\$3 adj2	USPAT;	
		\$6process\$4)	US-PGPUB;	16:53
			EPO; JPO;	
			DERWENT;	
	40500		IBM_TDB	2004/06/02
•	10590	port with read same port with write	USPAT;	2004/06/22
			US-PGPUB;	14:19
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
	265	(port with read same port with write) and	USPAT;	2004/06/16
		711/149,147,151,150.ccls.	US-PGPUB;	21:11
		·	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
	804	(port with read same port with write) same	USPAT;	2004/06/16
		(arbit\$7 or priorit\$7)	US-PGPUB;	21:11
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
	63	((port with read same port with write) same	USPAT;	2004/06/21
		(arbit\$7 or priorit\$7)) and	US-PGPUB;	16:55
		711/149,147,151,150.ccis.	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
	274	711/149.ccls.	USPAT;	2004/06/17
		· ·	US-PGPUB;	19:36
			EPO; JPO;	
			DERWENT;	
	1		IBM_TDB	

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-	166	711/149.ccls. and (cpus or mpus or	USPAT;	2004/06/21
		multi\$1processors or processors or	US-PGPUB;	17:07
		processing adj2 (units or modules or	EPO; JPO;	
		devices or nodes))	DERWENT;	
		"	IBM_TDB	
_	6836	smp or symmetric\$3 adj2 \$6process\$4	USPAT;	2004/06/21
			US-PGPUB;	17:28
			EPO; JPO;	11125
			DERWENT;	
			IBM_TDB	
_	157	longer near3 delay with (close or far)	USPAT;	2004/06/21
		ionger neare delay with (close of fair)	US-PGPUB;	16:54
			EPO; JPO;	10.54
ı			DERWENT;	
_	6	(lenger mage2 delev with (elecs or feet) and	IBM_TDB	2004/06/24
-		(longer near3 delay with (close or far)) and	USPAT;	2004/06/21
		(port with read same port with write)	US-PGPUB;	16:58
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	10605	port with read same port with write	USPAT;	2004/06/21
			US-PGPUB;	16:56
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	1574	(port with read same port with write) same	USPAT;	2004/06/21
		(distance or delay or close or far or path)	US-PGPUB;	16:58
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	19	((port with read same port with write) same	USPAT;	2004/06/21
		(distance or delay or close or far or path))	US-PGPUB;	17:05
		and (smp or symmetric\$3 adj2	EPO; JPO;	
		\$6process\$4)	DERWENT;	
			IBM_TDB	
-	65289	(latency or delay) with (path or distance or	USPAT;	2004/06/21
		close or far)	US-PGPUB;	17:27
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	1090	((latency or delay) with (path or distance or	USPAT;	2004/06/21
		close or far)) and (port with read same port	US-PGPUB;	17:05
•		with write)	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	700	(((latency or delay) with (path or distance	USPAT;	2004/06/21
	' '	or close or far)) and (port with read same	US-PGPUB;	17:29
		port with write)) and (cpus or mpus or		11.43
		multi\$1processors or processors or	EPO; JPO;	
			DERWENT;	
		processing adj2 (units or modules or	IBM_TDB	
	<u> </u>	devices or nodes))		

-	497	((((latency or delay) with (path or distance	USPAT;	2004/06/21
		or close or far)) and (port with read same	US-PGPUB;	17:30
		port with write)) and (cpus or mpus or	EPO; JPO;	
		multi\$1processors or processors or	DERWENT:	
		processing adj2 (units or modules or	IBM_TDB	
		devices or nodes))) and (priorit\$7 or arbiter	_	
		or arbitrat\$4)		
-	320	(((((latency or delay) with (path or distance	USPAT;	2004/06/21
		or close or far)) and (port with read same	US-PGPUB;	17:08
		port with write)) and (cpus or mpus or	EPO; JPO;	
1		multi\$1processors or processors or	DERWENT;	
		processing adj2 (units or modules or	IBM_TDB	
		devices or nodes))) and (priorit\$7 or arbiter		
		or arbitrat\$4)) and (common or distributed		
		or shared) near3 (memor\$3 or buffer\$1)		
_	3300	(latency or delay) with (distance or close or	USPAT;	2004/06/22
	3300	far or short or long) near6 (path or	US-PGPUB:	17:55
		connection)	EPO; JPO;	17.55
			DERWENT;	
			IBM TDB	
	0	((latency or delay) with (distance or close	USPAT;	2004/06/21
_		or far or short or long) near6 (path or	US-PGPUB;	17:27
		connection)) same (port with read same	EPO; JPO;	17.27
		port with write)	DERWENT;	
		port with write)	IBM_TDB	
_	9266	(smp or symmetric\$3 adj2 \$6process\$4) or	USPAT;	2004/06/22
-	9200	four adj2 (cpus or mpus or	US-PGPUB;	14:19
		multi\$1processors or processors or	-	14:19
		processing adj2 (units or modules or	EPO; JPO; DERWENT;	
		devices or nodes))	IBM_TDB	
_	421	(port with read same port with write) and	USPAT;	2004/06/21
_	72.	((smp or symmetric\$3 adj2 \$6process\$4) or	US-PGPUB;	17:29
		four adj2 (cpus or mpus or	EPO; JPO;	17.23
		multi\$1processors or processors or	DERWENT;	
		processing adj2 (units or modules or	IBM_TDB	
		devices or nodes)))	10111_100	
_	327	((port with read same port with write) and	USPAT;	2004/06/22
· =		((smp or symmetric\$3 adj2 \$6process\$4) or	US-PGPUB;	17:57
	1	four adj2 (cpus or mpus or	EPO; JPO;	
	1	multi\$1processors or processors or	DERWENT;	
		processing adj2 (units or modules or	IBM TDB	
		devices or nodes)))) and (priorit\$7 or arbiter	1014-100	
	/	or arbitrat\$4)		
_	62	5669009.URPN.	USPAT	2004/06/21
_		OUGGOOGIANEN.	USPAI	18:07
_	8	   ("4772956"   "4796232"   "4878002"	USPAT	2004/06/21
-	"	, , , , , , , , , , , , , , , , , , , ,	USPAI	2004/06/21 18:11
	1	"4999715"   "5212742"   "5293586"		10:11
_	7027	"5361385"   "5432911").PN.	HERAT	2004/06/00
•	7827	(smp or symmetric\$3 adj2 \$6process\$4) or	USPAT;	2004/06/22
		four adj2 (cpus or mpus or	US-PGPUB;	21:04
		multi\$1processors or processors or	EPO; JPO;	
		processing adj2 (units or modules or	DERWENT;	
	1	devices or nodes))	IBM_TDB	

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	-	10622	port with read same port with write	USPAT;	2004/06/22
				US-PGPUB;	22:23
				EPO; JPO;	
				DERWENT;	
İ				IBM_TDB	
	-	65983	(common or distributed or shared or dual or	USPAT;	2004/06/23
			two adj2 port) near3 (memor\$3 or buffer\$1)	US-PGPUB;	13:18
				EPO; JPO;	
				DERWENT;	
				IBM_TDB	
	-	95	((smp or symmetric\$3 adj2 \$6process\$4) or	USPAT;	2004/06/22
			four adj2 (cpus or mpus or	US-PGPUB;	14:24
Į			multi\$1processors or processors or	EPO; JPO;	
			processing adj2 (units or modules or	DERWENT;	
			devices or nodes))) same (point-to-point or	IBM_TDB	
			point adj2 point) near4 (connection or link		
			or path or bus)		
	-	66	((common or distributed or shared or dual	USPAT;	2004/06/22
			or two adj2 port) near3 (memor\$3 or	US-PGPUB;	14:24
			buffer\$1)) and (((smp or symmetric\$3 adj2	EPO; JPO;	
			\$6process\$4) or four adj2 (cpus or mpus or	DERWENT;	
			multi\$1processors or processors or	IBM_TDB	
			processing adj2 (units or modules or		
			devices or nodes))) same (point-to-point or		
			point adj2 point) near4 (connection or link		· (6)
			or path or bus))		
	-	1477	(latency or delay or (distance or close or far	USPAT;	2004/06/22
ļ			or short or long) near6 (path or connection	US-PGPUB;	20:04
İ			or link or bus)) same read same write same	EPO; JPO;	
	1		port\$2	DERWENT;	
		400		IBM_TDB	2004/20/20
	-	166	((latency or delay or (distance or close or	USPAT;	2004/06/22
			far or short or long) near6 (path or	US-PGPUB;	19:10
			connection or link or bus)) same read same	EPO; JPO;	
			write same port\$2) same (priorit\$7 or	DERWENT;	
		400	arbit?r or arbitrat\$4)	IBM_TDB	2004/06/22
		499	cycle adj stealing	USPAT;	2004/06/22
				US-PGPUB;	19:10
				EPO; JPO;	
				DERWENT; IBM_TDB	
	_	54	(cycle adj stealing) same read same write	USPAT;	2004/06/22
	-	34	(cycle adj stealing) same read same write		19:28
				US-PGPUB; EPO; JPO;	13120
				DERWENT;	
				IBM_TDB	
	_	89	first adj4 (half or portion) adj3 cycle with	USPAT;	2004/06/22
	-	03	read same second adj4 (half or portion) adj3	US-PGPUB;	19:44
			cycle with write	EPO; JPO;	
				DERWENT;	
				IBM_TDB	
- 1		I	1	<u>-</u>	i -

-	58	(first adj4 (half or portion) adj3 cycle with	USPAT;	2004/06/22
		read same second adj4 (half or portion) adj3	US-PGPUB;	19:30
		cycle with write) and port	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	12	(first adj4 (half or portion) adj3 cycle with	USPAT;	2004/06/22
		read same second adj4 (half or portion) adj3	US-PGPUB;	19:37
		cycle with write) same port	EPO; JPO;	
8			DERWENT;	
			IBM_TDB	
-	1	5669009.pn.	USPAT	2004/06/22
				19:43
-	14	(cycle adj stealing) same (half or portion)	USPAT;	2004/06/22
		adj3 cycle	US-PGPUB;	19:52
			EPO; JPO;	
		·	DERWENT;	
			IBM_TDB	
-	1	077228.ap.	US-PGPUB	2004/06/22
				19:52
-	126	((distance or close or far or short or long)	USPAT;	2004/06/22
		near6 (position or path or connection or link	US-PGPUB;	20:08
		or bus)) same read same write same port\$2	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	13	(((distance or close or far or short or long)	USPAT;	2004/06/22
		near6 (position or path or connection or link	US-PGPUB;	20:07
		or bus)) same read same write same	EPO; JPO;	
		port\$2) same (arbit?r or arbitrat\$4 or	DERWENT;	
		priorit\$7)	IBM_TDB	
-	292	port with read with (arbit?r or arbitrat\$4 or	USPAT;	2004/06/22
		priorit\$7) same port with write with (arbit?r	US-PGPUB;	20:07
		or arbitrat\$4 or priorit\$7)	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	225	(port with read with (arbit?r or arbitrat\$4 or	USPAT;	2004/06/22
		priorit\$7) same port with write with (arbit?r	US-PGPUB;	20:12
		or arbitrat\$4 or priorit\$7)) and priorit\$7	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	9	(close) adj3 (position or path or connection	USPAT;	2004/06/22
		or link or bus) same (far) adj3 (position or	US-PGPUB;	20:10
		path or connection or link or bus) same	EPO; JPO;	
		(arbit?r or arbitrat\$4 or priorit\$7)	DERWENT;	
			IBM_TDB	
-	132	(port with read with (arbit?r or arbitrat\$4 or	USPAT;	2004/06/22
		priorit\$7) same port with write with (arbit?r	US-PGPUB;	20:30
		or arbitrat\$4 or priorit\$7)) same priorit\$7	EPO; JPO;	
			DERWENT;	
			IBM_TDB	

-	13	(close or loser or shorter or short) adj3	USPAT;	2004/06/22
		(path or position or distance or connection	US-PGPUB;	20:37
		or link or bus) with read same (far or further	EPO; JPO;	
		or long or longer) adj3 (path or position or	DERWENT;	
		distance or connection or link or bus) with	IBM_TDB	
		write		
-	6	(close or loser or shorter or short) adj3	USPAT;	2004/06/22
		(path or position or distance or connection	US-PGPUB;	23:36
		or link or bus) with (read or port) with	EPO; JPO;	
		(priorit\$7 or arbit\$1r or arbitrat\$4)	DERWENT;	
			IBM_TDB	
-	291	(path or position or distance or connection	USPAT;	2004/06/22
		or link or location) near10 (priorit\$7 or	US-PGPUB;	20:40
		arbit\$1r or arbitrat\$4) same port same	EPO; JPO;	
		(read or write)	DERWENT;	
			IBM_TDB	
-	93	((path or position or distance or connection	USPAT;	2004/06/22
		or link or location) near10 (priorit\$7 or	US-PGPUB;	20:50
		arbit\$1r or arbitrat\$4) same port same	EPO; JPO;	
		(read or write)) same (cpus or mpus or	DERWENT;	
		multi\$1processors or processors or	IBM_TDB	
		processing adj2 (units or modules or		
		devices or nodes or circuit\$3))		
-	64	(((path or position or distance or connection	USPAT;	2004/06/22
		or link or location) near10 (priorit\$7 or	US-PGPUB;	20:42
		arbit\$1r or arbitrat\$4) same port same	EPO; JPO;	
		(read or write)) same (cpus or mpus or	DERWENT;	
		multi\$1processors or processors or	IBM_TDB	
•		processing adj2 (units or modules or		
		devices or nodes or circuit\$3))) same		·
		priorit\$7		
-	12	(cpus or mpus or multi\$1processors or	USPAT;	2004/06/22
		processors or processing adj2 (units or	US-PGPUB;	21:00
		modules or devices or nodes or circuit\$3))	EPO; JPO;	
		with priorit\$7 with read same port	DERWENT;	
			IBM_TDB	
•	2	5247649.pn.	USPAT;	2004/06/22
			US-PGPUB;	20:58
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	13847	(cpus or mpus or multi\$1processors or	USPAT;	2004/06/22
		processors or processing adj2 (units or	US-PGPUB;	21:31
		modules or devices or nodes or circuit\$3))	EPO; JPO;	
		near10 priorit\$7	DERWENT;	
			IBM_TDB	
•	1006	((cpus or mpus or multi\$1processors or	USPAT;	2004/06/22
		processors or processing adj2 (units or	US-PGPUB;	21:02
		modules or devices or nodes or circuit\$3))	EPO; JPO;	
		near10 priorit\$7) same port	DERWENT;	
			IBM_TDB	

•	79	((smp or symmetric\$3 adj2 \$6process\$4) or	USPAT;	2004/06/22
		four adj2 (cpus or mpus or	US-PGPUB;	21:02
		multi\$1processors or processors or	EPO; JPO;	
		processing adj2 (units or modules or	DERWENT;	
		devices or nodes))) and (((cpus or mpus or	IBM_TDB	
		multi\$1processors or processors or		
	1	processing adj2 (units or modules or		
		devices or nodes or circuit\$3)) near10		
		priorit\$7) same port)		
-	7827	(smp or symmetric\$3 adj2 \$6process\$4) or	USPAT;	2004/06/22
		four adj2 (cpus or mpus or	US-PGPUB;	21:04
		multi\$1processors or processors or	EPO; JPO;	
		processing adj2 (units or modules or	DERWENT;	
		devices or nodes))	IBM_TDB	,
-	570	((common or distributed or shared or dual	USPAT;	2004/06/22
		or two adj2 port) near3 (memor\$3 or	US-PGPUB;	21:04
		buffer\$1)) same ((cpus or mpus or	EPO; JPO;	
		multi\$1processors or processors or	DERWENT;	
		processing adj2 (units or modules or	IBM_TDB	
		devices or nodes or circuit\$3)) near10		
		priorit\$7)		
-	79	((smp or symmetric\$3 adj2 \$6process\$4) or	USPAT;	2004/06/22
		four adj2 (cpus or mpus or	US-PGPUB;	21:25
		multi\$1processors or processors or	EPO; JPO;	
		processing adj2 (units or modules or	DERWENT;	
		devices or nodes))) and (((common or	IBM_TDB	
		distributed or shared or dual or two adj2		
		port) near3 (memor\$3 or buffer\$1)) same		
		((cpus or mpus or multi\$1processors or		
		processors or processing adj2 (units or		
		modules or devices or nodes or circuit\$3))	!	10
		near10 priorit\$7))		
-	1	("3,798,591").PN.	USPAT	2004/06/22
				21:26
-	0	fixed near2 priorit\$3 with read with port	USPAT;	2004/06/22
			US-PGPUB;	21:27
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	35	fixed near2 priorit\$3 with read	USPAT;	2004/06/22
			US-PGPUB;	21:27
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	4	fixed near3 priorit\$3 same (common or	USPAT;	2004/06/22
		distributed or shared or dual or two adj2	US-PGPUB;	21:32
		port) near3 (memor\$3 or buffer\$1) same	EPO; JPO;	
		read same write	DERWENT;	
			IBM_TDB	

•	201	(cpus or mpus or multi\$1processors or	USPAT;	2004/06/22
		processors or processing adj2 (units or	US-PGPUB;	23:39
		modules or devices or nodes or circuit\$3))	EPO; JPO;	
		near10 fixed near3 priorit\$3	DERWENT;	
			IBM_TDB	
-	81	((cpus or mpus or multi\$1processors or	USPAT;	2004/06/22
		processors or processing adj2 (units or	US-PGPUB;	21:34
		modules or devices or nodes or circuit\$3))	EPO; JPO;	
		near10 fixed near3 priorit\$3) and (common	DERWENT;	
		or distributed or shared or dual or two adj2	IBM_TDB	
		port) near3 (memor\$3 or buffer\$1)		
_	5	(cpus or mpus or multi\$1processors or	USPAT;	2004/06/22
		processors or processing adj2 (units or	US-PGPUB;	21:34
		modules or devices or nodes or circuit\$3))	EPO; JPO;	
		near10 fixed near3 priorit\$3 same read	DERWENT;	
		same write	IBM_TDB	
-	16	(cpus or mpus or multi\$1processors or	USPAT;	2004/06/23
		processors or processing adj2 (units or	US-PGPUB;	13:27
		modules or devices or nodes or circuit\$3))	EPO; JPO;	
		near10 fixed near3 priorit\$3 same port	DERWENT;	
			IBM_TDB	
-	21449	(port with read same port with write) or	USPAT;	2004/06/22
		dual adj2 port\$2	US-PGPUB;	21:46
			EPO; JPO;	
<u> </u>			DERWENT;	
			IBM_TDB	
<b>-</b>	256	(port with read same port with write) and	USPAT;	2004/06/22
		fixed adj3 priorit\$3	US-PGPUB;	21:47
			EPO; JPO;	
		,	DERWENT;	
			IBM_TDB	
•	13	(port with read same port with write) same	USPAT;	2004/06/22
		fixed adj3 priorit\$3	US-PGPUB;	21:49
		,	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	12860	(dual or two adj2 port) near3 (memor\$3)	USPAT;	2004/06/22
<u> </u>	1		US-PGPUB;	21:51
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	349	(port with read same port with write) same	USPAT;	2004/06/22
		priorit\$7	US-PGPUB;	21:51
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	86	((dual or two adj2 port) near3 (memor\$3))	USPAT;	2004/06/22
		and ((port with read same port with write)	US-PGPUB;	21:51
		same priorit\$7)	EPO; JPO;	
			DERWENT;	
I	i		IBM TDB	

-	3706	port near3 read\$1 same port near3 write\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/06/22 22:23
-	89	port near3 read with (priorit\$3 or arbit?r or arbitrat\$3) and port near3 write with (priorit\$3 or arbit?r or arbitrat\$3)	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/06/22 23:51
-	132	((smp or symmetric\$3 adj2 \$6process\$4) or four adj2 (cpus or mpus or multi\$1processors or processors or processing adj2 (units or modules or devices or nodes))) and ((common or distributed or shared or dual or two adj2 port) near3 (memor\$3 or buffer\$1)) and (port near3 read\$1 same port near3 write\$1)	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/22 22:48
•	95	(((smp or symmetric\$3 adj2 \$6process\$4) or four adj2 (cpus or mpus or multi\$1processors or processors or processing adj2 (units or modules or devices or nodes))) and ((common or distributed or shared or dual or two adj2 port) near3 (memor\$3 or buffer\$1)) and (port near3 read\$1 same port near3 write\$1)) and (priorit\$3 or arbit?r or arbitrat\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/22 22:48
<b>-</b>	6	((close or loser or shorter or short) adj3 (path or position or distance or connection or link or bus) near10 (priorit\$7 or arbit\$1r or arbitrat\$4)) same read	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/22 23:37
-	239	(close or loser or shorter or short) adj3 (path or position or distance or connection or link or bus) near10 (priorit\$7 or arbit\$1r or arbitrat\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/23 18:12
-	14	((close or loser or shorter or short) adj3 (path or position or distance or connection or link or bus) near10 (priorit\$7 or arbit\$1r or arbitrat\$4)) with (cpus or mpus or multi\$1processors or processors or processing adj2 (units or modules or devices or nodes or circuit\$3))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/22 23:40
•	21	((close or loser or shorter or short) adj3 (path or position or distance or connection or link or bus) near10 (priorit\$7 or arbit\$1r or arbitrat\$4)) same (cpus or mpus or multi\$1processors or processors or processing adj2 (units or modules or devices or nodes or circuit\$3))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/22 23:40

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-	7	(((close or loser or shorter or short) adj3 (path or position or distance or connection	USPAT; US-PGPUB;	2004/06/22 23:41
		or link or bus) near10 (priorit\$7 or arbit\$1r or arbitrat\$4)) same (cpus or mpus or	EPO; JPO; DERWENT;	
		multi\$1processors or processors or processing adj2 (units or modules or	IBM_TDB	
		devices or nodes or circuit\$3))) not (((close or loser or shorter or short) adj3 (path or		
		position or distance or connection or link or		
		bus) near10 (priorit\$7 or arbit\$1r or arbitrat\$4)) with (cpus or mpus or		
	:	multi\$1processors or processors or		
		processing adj2 (units or modules or devices or nodes or circuit\$3)))		
-	257	(close or closer or shorter or short) adj3	USPAT;	2004/06/22
		(path or position or distance or connection	US-PGPUB;	23:46
		or link or bus) near10 (priorit\$7 or arbit\$1r or arbitrat\$4)	EPO; JPO; DERWENT;	
		or arbitratory	IBM_TDB	
-	19	((close or closer or shorter or short) adj3	USPAT;	2004/06/22
		(path or position or distance or connection or link or bus) near10 (priorit\$7 or arbit\$1r	US-PGPUB; EPO; JPO;	23:42
		or arbitrat\$4)) not ((close or loser or shorter	DERWENT;	
		or short) adj3 (path or position or distance	IBM_TDB	
		or connection or link or bus) near10	_	
		(priorit\$7 or arbit\$1r or arbitrat\$4))		
-	138	(position) near3 (link or bus) near10	USPAT;	2004/06/22
		(priorit\$7)	US-PGPUB;	23:47
			EPO; JPO; DERWENT;	
			IBM_TDB	
_	54	((position) near3 (link or bus) near10	USPAT;	2004/06/22
		(priorit\$7)) same (cpus or mpus or	US-PGPUB;	23:47
		multi\$1processors or processors or	EPO; JPO;	
		processing adj2 (units or modules or	DERWENT;	
	74	devices or nodes or circuit\$3)) port near3 read with (priorit\$3 or arbit?r or	IBM_TDB	2004/06/23
-	'4	arbitrat\$3) same port near3 write with	USPAT; US-PGPUB;	13:16
		(priorit\$3 or arbit?r or arbitrat\$3)	EPO; JPO;	10110
			DERWENT;	
_	68738	(common or distributed or shared or dual or	IBM_TDB USPAT;	2004/06/23
_	00730	two adj2 port\$2 or global) near3 (memor\$3	US-PGPUB;	16:05
		or buffer\$1)	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	20	priorit\$3 adj8 (accordance or based or	USPAT;	2004/06/23
		according or depend\$3) adj5 ((kind or type)	US-PGPUB;	13:25
		near3 (access or read or write or memory))	EPO; JPO;	
		·	DERWENT;	
1		1		

- 665 (cpus or mpus or multi\$1processors or processors or processing adj2 units or modules or devices or nodes or circuit\$3 or peripheral or master or requester or initiator or sender) with priorit\$3 with read same (cpus or mpus or multi\$1processors or processors or processing adj2 units or modules or devices or nodes or circuit\$3 or peripheral or master or requester or initiator or sender) with priorit\$3 with write	2004/06/23 16:04
modules or devices or nodes or circuit\$3 or peripheral or master or requester or initiator or sender) with priorit\$3 with read same (cpus or mpus or multi\$1processors or processors or processing adj2 units or modules or devices or nodes or circuit\$3 or peripheral or master or requester or initiator or sender) with priorit\$3 with write	16:04
peripheral or master or requester or initiator or sender) with priorit\$3 with read same (cpus or mpus or multi\$1processors or processors or processing adj2 units or modules or devices or nodes or circuit\$3 or peripheral or master or requester or initiator or sender) with priorit\$3 with write	
initiator or sender) with priorit\$3 with read same (cpus or mpus or multi\$1processors or processors or processing adj2 units or modules or devices or nodes or circuit\$3 or peripheral or master or requester or initiator or sender) with priorit\$3 with write	
same (cpus or mpus or multi\$1processors or processors or processing adj2 units or modules or devices or nodes or circuit\$3 or peripheral or master or requester or initiator or sender) with priorit\$3 with write	
or processors or processing adj2 units or modules or devices or nodes or circuit\$3 or peripheral or master or requester or initiator or sender) with priorit\$3 with write	
modules or devices or nodes or circuit\$3 or peripheral or master or requester or initiator or sender) with priorit\$3 with write	
modules or devices or nodes or circuit\$3 or peripheral or master or requester or initiator or sender) with priorit\$3 with write	
peripheral or master or requester or initiator or sender) with priorit\$3 with write	i .
initiator or sender) with priorit\$3 with write	
· · · · · · · · · · · · · · · · · · ·	
- 233 ((cpus or mpus or multi\$1processors or USPAT;	2004/06/23
processors or processing adj2 units or US-PGPUB;	13:37
modules or devices or nodes or circuit\$3 or EPO; JPO;	
peripheral or master or requester or DERWENT;	Í
initiator or sender) with priorit\$3 with read IBM_TDB	İ
same (cpus or mpus or multi\$1processors	l
or processors or processing adj2 units or	ı
modules or devices or nodes or circuit\$3 or	ı
peripheral or master or requester or	l
	ı
initiator or sender) with priorit\$3 with	
write) and ((common or distributed or	
shared or dual or two adj2 port\$2 or global)	
near3 (memor\$3 or buffer\$1))	0004/00/00
- 183 (((cpus or mpus or multi\$1processors or USPAT;	2004/06/23
processors or processing adj2 units or US-PGPUB;	14:44
modules or devices or nodes or circuit\$3 or EPO; JPO;	
peripheral or master or requester or DERWENT;	
initiator or sender) with priorit\$3 with read IBM_TDB	
same (cpus or mpus or multi\$1processors	
or processors or processing adj2 units or	
modules or devices or nodes or circuit\$3 or	
peripheral or master or requester or	
initiator or sender) with priorit\$3 with	
write) and ((common or distributed or	
shared or dual or two adj2 port\$2 or global)	
near3 (memor\$3 or buffer\$1))) and (port or	
(write or read) adj3 (bus or link or	
connection or channel or line))	
- 297 position with priorit\$3 with bus USPAT;	2004/06/23
US-PGPUB;	14:52
EPO; JPO;	
DERWENT;	
IBM_TDB	
- 27 (position with priorit\$3 with bus) same USPAT;	2004/06/23
(read or write or port) US-PGPUB;	14:45
EPO; JPO;	
DERWENT;	
, , , , , , , , , , , , , , , , , , , ,	
IBM_TDB	
	2004/06/23
IBM_TDB	2004/06/23 14:51
- 161 (position adj6 bus) with priorit\$3 US-PGPUB;	
- 161 (position adj6 bus) with priorit\$3 IBM_TDB USPAT;	

-	63	((position adj6 bus) with priorit\$3) and	USPAT;	2004/06/23
		710/.ccls.	US-PGPUB;	14:58
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	10622	port with read same port with write	USPAT:	2004/06/23
		·	US-PGPUB:	14:58
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
_	46	(port with read same port with write) same	USPAT;	2004/06/23
		(arbit?r or arbitrat\$4 or priorit\$7) same	US-PGPUB;	15:00
		(delay\$3 or latenc\$3)	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
_	1069	read same write same (priorit\$7 or arbit?r	USPAT:	2004/06/23
		or arbitrat\$4).ab,ti.	US-PGPUB;	16:04
			EPO; JPO;	13.54
			DERWENT;	
			IBM_TDB	
_	723	(read same write same (priorit\$7 or arbit?r	USPAT;	2004/06/23
		or arbitrat\$4).ab,ti.) same (cpus or mpus or	US-PGPUB:	16:05
	ļ	multi\$1processors or processors or	EPO; JPO;	10.00
		processing adj2 units or modules or devices	DERWENT;	
		or nodes or circuit\$3 or peripheral or	IBM_TDB	
		master or requester or initiator or sender)	15	-
1.	135	((read same write same (priorit\$7 or arbit?r	USPAT;	2004/06/23
		or arbitrat\$4).ab,ti.) same (cpus or mpus or	US-PGPUB;	16:06
		multi\$1processors or processors or	EPO; JPO;	10.00
		processing adj2 units or modules or devices	DERWENT;	
		or nodes or circuit\$3 or peripheral or	IBM_TDB	
		master or requester or initiator or sender))		
		and ((common or distributed or shared or		
		dual or two adj2 port\$2 or global) near3		
		(memor\$3 or buffer\$1))		
-	242	read adj3 (path or channel or connection or	USPAT;	2004/06/23
		link or bus or port) same write adj3 (port or	US-PGPUB;	18:14
		path or channel or connection or link or	EPO; JPO;	
		bus) same priorit\$7	DERWENT;	
		,	IBM_TDB	
-	14	109.ab,ti.	USPAT;	2004/06/23
			US-PGPUB;	18:14
			EPO; JPO;	
	·		DERWENT;	
			IBM_TDB	
-	33	710/43.ccls.	USPAT;	2004/06/23
			US-PGPUB;	18:41
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
L	<u> </u>	<u> </u>		

-	32	710/115,122.ccls.	USPAT;	2004/06/23
			US-PGPUB;	18:41
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
	18	710/115,122.ccls. and read and write	USPAT;	2004/06/23
		,	US-PGPUB;	18:45
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
_	786	710/113,114,118,119,121,124,125.ccls.	USPAT;	2004/06/23
	700	710/110/114/110/113/121/124/123/00/3	US-PGPUB;	18:45
			EPO; JPO;	10.43
			, ,	
			DERWENT;	
	233	740/442 444 440 440 424 424 425	IBM_TDB	2004/06/23
-	233	710/113,114,118,119,121,124,125.ccls. and	USPAT;	
		((common or distributed or shared or dual	US-PGPUB;	18:45
		or two adj2 port\$2 or global) near3	EPO; JPO;	
		(memor\$3 or buffer\$1))	DERWENT;	
			IBM_TDB	
-	182	(710/113,114,118,119,121,124,125.ccls. and	USPAT;	2004/06/23
		((common or distributed or shared or dual	US-PGPUB;	19:05
		or two adj2 port\$2 or global) near3	EPO; JPO;	
		(memor\$3 or buffer\$1))) and read and write	DERWENT;	
			IBM_TDB	
-	8658	(arbitrat\$4 or arbit?r or priorit\$7) same read	USPAT;	2004/06/23
		same write	US-PGPUB;	19:01
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	2290	710/305,309,311,240-242,244.ccls.	USPAT;	2004/06/23
			US-PGPUB;	19:05
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	612	710/305,309,311,240-242,244.ccls. and	USPAT;	2004/06/23
		((common or distributed or shared or dual	US-PGPUB;	19:05
		or two adj2 port\$2 or global) near3	EPO; JPO;	
		(memor\$3 or buffer\$1))	DERWENT;	
			IBM_TDB	
-	215	(710/305,309,311,240-242,244.ccls. and	USPAT;	2004/06/23
		((common or distributed or shared or dual	US-PGPUB;	19:06
		or two adj2 port\$2 or global) near3	EPO; JPO;	. = - = =
		(memor\$3 or buffer\$1))) and ((arbitrat\$4 or	DERWENT;	
		arbit?r or priorit\$7) same read same write)	IBM_TDB	
	1	a.a or priority:/ came read same write/		l